## STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES Engineering Division Honolulu, Hawaii

July 11, 2008

Board of Land and Natural Resources State of Hawaii Honolulu, Hawaii

## Permission to Hire Consultants for DLNR CIP Projects

The Engineering Division and other user divisions desire to engage consultants to provide various professional services for the Capital Improvements Program (CIP) projects indicated and described on the attached list. The General Appropriations Act of 2007 and Supplemental Appropriations Act of 2008 authorize these projects. The list is arranged by program area.

## **RECOMMENDATION:**

That the Board of Land and Natural Resources authorize the hiring of consultants for the projects indicated and authorizes the Chairperson to sign the necessary documents pertaining to the individual projects, subject to the release of funds by the Governor and approval as to form by the Attorney General's office.

Respectfully submitted,

ERIC T. HIRANO Chief Engineer

Attachment

APPROVED FOR SUBMITTAL:

LAURA H. THIELEN, Chairperson

## DLNR CIP Projects General Appropriations Act of 2008

Island	Job No.	Project Title	Description			
Engineeri	Engineering Division – Water and Land Development (LNR 141)					
Statewide	J45	Rockfall and Flood Mitigation, Statewide	Rockfall and flood mitigation.			
Hawaii	G21C	North Kona Water System Improvements	Water system improvements, including water sources, waterlines, pressure reducing valve stations, storage reservoirs, and other related work.			
Hawaii	G76A	Waimea Wells, Hawaii	Well development.			
Division of State Parks – Park Administration and Operation (LNR 806, 804)						
Statewide	Various	Lump Sum CIP – State Parks Facility Improvements	State parks improvements, statewide, and other related improvements.			
Oahu	F11A	Iolani Place State Monument	Air conditioning, climate control, and related improvements to preserve historic and cultural artifacts.			
Statewide	F98C778A	Natural Hazard Warning Signage	Warning signage			
Oahu	F37A	Diamond Head State Monument	Rockfall mitigation measures and related improvements.			
Hawaii	F77	MacKenzie State Park, Various Improvements	Comfort station and park improvements at MacKenzie State Park.			
Hawaii	F34	Lava Tree State Monument	Improvements to the comfort station, parking lot, landscaping, pavilion, pathways, interpretive displays, and picnic areas.			
Hawaii	F69	Manuka State Wayside	Comfort station, parking lot, landscaping, and picnic area improvements.			
Oahu	F37	Diamond Head State Monument, Trail System Improvements	Trail system improvements to improve the load distribution and carrying capacity.			
Hawaii	F64	Mauna Kea Composting Toilets, Hawaii	Composting toilets.			
Division of Boating and Ocean Recreation (LNR 801)						
Statewide	Various	Lump Sum CIP – Improvements to Harbor Facilities	Improvements at various boating facilities. May include piers, loading docks, utilities, boat ramps, restrooms, paving, dredging, elimination of cesspools, and other related work. This project is deemed necessary for federal aid financing and/or reimbursement.			
Lanai	B31A	Manele Small Boat Harbor Loading Dock Improvements	Reconstruction of loading dock and related work. This project is deemed necessary to qualify for federal aid financing and/or reimbursement.			
Maui	B45B	Maalaea Small Boat Harbor	Land acquisition for approximately 1.137 acres located at the corner of Hauoli and Maalaea Road.			
Maui	B48	Mala Small Boat Harbor, Boat Launching Ramp Improvements	Improvements and repairs to the boat launching ramp and related work.			
Oahu	B72B	Keehi Small Boat Harbor Improvements, Phase I	Replacement of deteriorated piers and related work.			
Maui	B51	Hana Boat Ramp Improvements	Revetment improvements, new loading dock, improvements to boat ramp, new washdown area, and other related improvements.			
Oahu	B75	Waianae Small Boat Harbor, Harbor Improvements	Parking lot improvements, replacement of the main walkways, piers and launch ramps, and other related work.			
Hawaii	B04	Pohoiki Boat Ramp and Loading Dock	Replacement of the boat launch ramp and loading dock at Pohoiki Bay.			

Statewide	Various	Lump Sum CIP – Ferry System Improvements	Improvements at Lahaina, Manele, Kaunakakai and Maalaea Small Boat Harbors to support existing ferry operations, including piers, loading docks, dredging, paving, utilities, comfort stations, administrative offices, covered waiting areas, and other berthing or shore facilities. Project is deemed necessary to qualify for federal aid financing and/or reimbursement.
Maui	B45	Maalaea Small Boat Harbor, Electrical Improvements	Various electrical repairs and improvements at Maalaea Small Boat Harbor.
Hawaii	B10	Kawaihae Small Boat Harbor Improvements	Improvements to the northern portion of Kawaihae Small Boat Harbor.
Kauai	B93A	Kukuiula Small Boat Harbor Improvements	Reconstruction of the loading dock and related work. This project is deemed necessary to qualify for federal aid financing and/or reimbursement.
Kauai	B98A	Wailua Marina Boat Ramp Improvements	Dredging, dock improvements and related work. This project is deemed necessary to qualify for federal aid financing and/or reimbursement.
Statewide	B99A	Assessment Report for Future Dredging at Boating Facilities	Report to assess boating facilities that require regular dredging and identify intervals, qualities, permitting issues and cost estimates. This project is deemed necessary to qualify for federal aid financing and/or reimbursement.
Kauai	B95	Kikiaola Light Draft Harbor, Kauai	Dredging.
Oahu	B72	Keehi Small Boat Harbor, Oahu	Relocation of Honolulu Marine.
Land Divi	sion – Public	Lands Management (LNR 101)	
Oahu	E00A	Waikiki Beach Improvements	Improvements to Waikiki Beach.
Kauai	J42B	Rockfall Mitigation	Rockfall mitigation at various locations, Kauai.
Statewide	J43A	Ewa and Kekaha Pesticide Remediation	Mitigate risk of exposure to hazardous materials at former pesticide mixing sites in Ewa, Oahu and Kekaha, Kauai.
Oahu	J43B	Land Maintenance Baseyard, Halawa	Baseyard for land maintenance crew.
Division of	f Aquatic Res	ources - Commercial Fisheries a	and Resource Enhancement (LNR 153)
Oahu	C00A	Anuenue Fisheries Research Center Maintenance and Electrical Upgrades	Maintenance and safety upgrades at the Anuenue Fisheries Research Center.
Division of	of Forestry and	Wildlife (DOFAW) (LNR 402,	407, 804)
Statewide	D00A	Division of Forestry and Wildlife (DOFAW) Baseyard Improvements	Baseyard improvements on Oahu and Hilo.
Statewide	D00B	Improvements to DOFAW Facilities	Improvements of bridges, roads, interpretive centers, viewing areas, and restroom.
Oahu	D00C	Kawainui Marsh Habitat Restoration, Oahu	Habitat restoration.
Oahu	D00D	Kawainui Marsh, Oahu	Study and EA to restore flow to Kawai Nui Stream.
Maui	D00E	Ahihi-Kinau Natural Reserve, Maui	Improvements to public use facilities.
LNR 906	- Natural Phy	sical Environment	
Statewide	Various	ADA Public Accessibility at DLNR Facilities	Improvements to provide public accessibility at DLNR facilities.
Division of	of Conservatio	n & Resources Enforcement (LN	NR 405)
Hawaii	A00	DOCARE Office, Honokohau Harbor, Hawaii	Facility improvements and wastewater system.